

## Références bibliographiques

---

- [1] C. Musikas et W.W. Schulz, "Principles and practices of solvent extraction", M. Dekker, Inc., Chap 11, p. 413, **1992**
- [2] H. Jaouad, Thèse Doctorat d'état en physico-chimie, Université Louis Pasteur de Strasbourg Ecole Européenne de Chimie, Polymères et Matériaux, **2003**
- [3] A.Oubouzar, Thèse de magister, U.S.T.H.B-Alger, **1983**
- [4] D.Barkat, Thèse Doctorat d'état, U.S.T.M.B, Oran, Algérie, **2001**.
- [5] A. Bouraqade Idrissi, Thèse Doctorat d'état, p67, **2006**.
- [6] M. Taube, S. Siekierski, Nukleonika, 6, 489-502, **1961**.
- [7] T.V. Healy, G. Hundbuch, Band 21 Teil D2 n° 21, Springer Verlag Berlin, p.360, **1975**.
- [8] N. Irving, D.N. Edington, J.Inorg.Nucl.Chem, 15, 158-170, **1960**.
- [9] N. Irving, D.N. Edington, J.Inorg.Nucl.Chem, 15, 158-170, **1960**.
- [10] J.A. Riddick, W.B. Bunger, T.K. Sasano, Organic Solvents, Fourth Edition, John Wiley.and Sons, New York, **1986**.
- [11] Y. Marcus, The Properties of Solvents, John Wiley and Sons, Chichester, **1998**.
- [12] Y. Marcus, Z. Kollarik, J. Inorg. Nucl.Chem, 38, 1069-1073, **1973**.
- [13] T. Sato, J. Inorg. Nucl. Chem, 24, 699-706, 1962.
- [14] C.A. Blake, C.F. Baes, Proc, 2<sup>nd</sup>. UN Intern. Conf. Peaceful Uses of Atomic Energy, Geneva, 28, p. 289, 1963.
- [15] J.R. Ferraro, D.F. Peppard, Nucl. Scien. Energ, 16, 389, 1963.
- [16] H.O. Liem, Solvent Extraction Chemistry, Ed. D. Durssen, P. 264, Amsterdam, 1967.
- [17] M. Tarnero, Rapport CEA-R 3207, 1967.
- [18] S.N. Mixaulov, Russain. J. Inorg. Chem, 27(7), 1000, 1982.
- [19] K. Naito, Bull. Chem. Soc. Japan, 33, 363-394, 1980.
- [20] G.M. Ricey, A.W. Ashbrook, Solvent extraction, Vol.1. Ed. Elservier Scientific Publishing Company, Amesterdam, Netherlands, p.90, 1984.
- [21] G.M. Ricey, A.W. Ashbrook, Solvent Extraction, Vol.2. Ed. Elservier Scientific Publishing Company, Amesterdam, Netherlands, p.167, 1979.

## Références bibliographiques

---

- [22] T. Sato, K. Sato, M. Ito, Proceeding of International Solvent Extraction Conference, 1, 665-670, **1996**.
- [23] C. Parija, B.R. Reddy, P.V.R. Bhaskara Sarma, Hydrometallurgy, 49, 255-261, **1998**.
- [24] C. Parija, P.V.R. Bhaskara Sarma, Hydrometallurgy, 54, 195-204, **2000**.
- [25] K. Tait Brian, Solvent Extraction and Ion Exchange, 5, 799-809, **1992**.
- [26] M. Nishida, A. Ayame, M. Murozumi, H. Watanabe, K. Haraguchi, Proc. Symp. On Solvent Extraction, Hamamatsu, Japan, 25, **1986**.
- [27] C. Musikas et W.W. Schulz, "Principles and practices of solvent extraction", M. Dekker, Inc, Chap 3, p. 122, **1992**.
- [28] K. Inoue, B. Yoshinari, O. Tetsuji, T. Makoto, D. Kunihiko, Solvent Extraction and Ion Exchange, 2, 237-254, **1986**
- [29] L.D. Redden, R.D. Groves, Separation Science and Technology, 3, 201-225, **1993**.
- [30] D. Barkat, Z. Derriche, Turk J Chem (Tubitak), 25, 381-389, **2001**.
- [31] D. Barkat, Z. Derriche, A. Tayeb, J.Soc.Tunisie, 4, 100-106, **1998**.
- [32] J.P. Brunette, Z. Lakkis, M. Lakkis, M.J.F. Leroy, Polyhedron, 4, 577-582, **1985**.
- [33] W. Mickler, A. Reich, E. Uhleman, Proceeding of International Solvent Extraction Conference, 1, 415-420, **1996**.
- [34] M.C. Ogwuegbu, N.C. Oforka, Hydrometallurgy, 34, 359-367, **1994**.
- [35] H.S Schiff Ann. Chim (Paris), 113, 118, **1864**.
- [36] A. Kheniche, Thèse de magister, U. M. B. M'SILA, **2006**
- [37] M. Lucero, G. Ramírez, A. Riquelme, I. Azocar, M. Isaacs, F. Armijo, J.E. Forster, E.Trollund, M.J. Aguirre, D. Lexa Journal of Molecular Catalysis A: Chemical , 221, 71–76, **2004**.
- [38] E. Dumont, Thèse de doctorat d'état, Université Pierre et Marie Curie, paris, **2006**.
- [39] R. J. H. Clark, C. S. Williams, Spectrochim. Acta, 22, 1081, **1966**.
- [40] S. Ershad, L.A. Sagathforoush, G. Karim-nezhad, S. Kangari. Int. J. Electrochem.Sci. 4, 846 – 854, **2009**.
- [41] F.M. Morad, A.N. El-Tajoury and M.M. El-ajaily, Chemistry Department, Science Faculty, Garyounis University, Benghazi, Libya, 183-185, **2005**.

## **Références bibliographiques**

---

- [42] I. Javed, A. Syed, H. Feroza, S. Shahida, Jamshoro, Pakistan, 30, 1- 4, **2005**.
- [43] R. Shigekiabe, H. Kazuhito , M. Tyosone, Anal Chem., Acta, 3, 293-302, **1994**.
- [44] N. Hirayama, J.Taga, S. Oschima, T.Honjo, Anal.Chem.Acta, 466, 295, **(2002)**.
- [45] S.Oschima, N. Hirayama, K. Kubono, T.Honjo, Anal Science 18, 1351, **(2002)**.
- [46] N. Hirayama, I. Nobuya, K. Kubono, M. Yuha, H. Kokusen, T.Honjo, Talanta, 44, 2019, **1997**
- [47] S.Oschima, N. Hirayama, K. Kubono, H. Kokusen, T.Honjo, Anal.Chem.Acta, 162, 441, **2001**
- [48] S.Oschima, N. Hirayama, K. Kubono, H. Kokusen, T.Honjo, Anal. Sci, 17, 1287, **2001**
- [49] N. Hirayama, J.Taga, S.Oschima, T.Honjo, Anal, Chem, Acta, 466, 295, **2002**
- [50] S.Oschima, N. Hirayama, K. Kubono, H. Kokusen, T.Honjo, Talanta, 59, 867, **2003**.
- [51] A. Shigeki, F. Kazuhito, Anal Chem Acta, 293, 3, **1994**
- [52] M. Hadj Youcef, T.Benabdallah , H. Ilikti. J. Saudi Chem. Soc. Vol. 10, No. 1; pp.15- 20- **(2006)**.
- [53] J. Aggett, A. Richardson, Analytica Chimica Acta, 269-274, **1969**
- [54] Y.Hiromichi, H. Shih, F. Yukio and M. Masateru Bull. Chem. Soc. Jpn, 61, 835- 839, **1988**.
- [55] M. Hadj Youcef, D. Barkat, T. Benabdallah, J. Saudi Chem. 10, 1, 15-20 **(2006)**
- [56] D. Barkat, M. Kameche, Physics and Chemistry of Liquids, 3, 289-293, **2007**.
- [57] Y. Boukraa, D. Barkat, T. Ben abdellah, A. Tayeb, M. Kameche, Physics and Chemistry of Liquids, 6, 693-700, **2006**.
- [58] A. Aidi et D. Barkat. Journal of Coordination Chemistry. 23, 4136-4144, December **2010**
- [59] D. White, N. Laing, H. Miller, S. Coles, P.A. Tasker. Chim, Acta, 20,141-145, **1997**.
- [60] E. Rafii, M. Giorgi, N. Vanthuyne, and C. Roussel, ARKIVOC, 86-94, **2005**.
- [61] R.M. Issa, Y.A Marghalani and A.M .El - Masry, Molécule, Saudi Arabia, 91-92, **2006**
- [62] F. Morad, A.N El-Tajoury. M. El-ajaily, Chemistry Department, 22, 279-284, **2006**

## **Références bibliographiques**

---

- [63] W. Lewis, C. Sandorfy .Can. J. Chem. 60, 1730 - 1738, **1982**.
- [64] M. Asadi, M.H. Ghatee, S. Torabi, and F. Moosavi, 7, 1021-1035, **2010**.
- [65] S.R. Salman, S.K. Kanber, k.L. Arssalan, Spectrosc. Lett, 24, 1153, **(1991)**.
- [66] R.G.E, Morales, V. J. G. Jara, Photochem. Photobiol. A, Chem, 119, 143, **1998**
- [67] R.G.E, Morales, G.P. Jara, A. Hidrobo, Spectroscopy Int. J, 14, 141, **2000**.
- [68] M. Abd'ulkadir, C. Esin, K. Esma, Turk J Chem, 26, 37- 44, **2002**.
- [69] K. Esma, A. Orhan, G. Turgut, Turk J Chem, 22, 387-391, **1998**
- [70] A. Dogan, E. Kilic, Turk, J, Chem, 29, 41 – 47, **2005**