

**OFFICE****Location:** 312, Pearl Apts; 2nd Dec. St, Satwa Dubai UAE**Postal Address:** P.O. Box 414360 Dubai UAE**Ph:** + (971)-4-355 3390 **Email:** info@inovamolecules.com**FACTORY****Location:** Sh. A17-18 Emirates Industrial Estate; Umm Al Quwain, UAE**Ph:** + (971)-4-355 3390 **Email:** factory@inovamolecules.com**CITRAZINIC ACID****(PART NUMBER: 50-30-9911600)****TECHNICAL DATA**

CAS #	99-11-6
H.T.S. #	2933.3999.90
SYNONYMS	2,6 Dihydroxy Isonicotinic Acid; 2,6 ; Dihydroxypyridine-4-Carboxylic acid
MOLECULAR FORMULA	C ₆ H ₅ NO ₄
MOLECULAR WEIGHT	155.11
DESCRIPTION	Off white to buff coloured , crystalline powder
SOLUBILITY	Insoluble in water; slightly soluble in hot HCl; freely soluble in alkali hydroxy or carbonate solutions. Alkaline solution turns blue on standing long
ASH CONTENT	0.2% w/ w max
IRON CONTENT	100 PPM max
MOISTURE CONTENT	0.5% max
OPTICAL DENSITY	
a. 450 nm	0.2 max
b. 480 nm	0.2 max
c. 600 nm	0.05 max
MELTING POINT	300-0-302.0°C
ASSAY	99.0% min

COMMERCIAL DATA

STANDARD PACKAGING	25 kgs. (net) new, polylined, HDPE drums. We keep small quantities of this material in ready stock
KNOWN APPLICATIONS	Analog photochemistry, speciality dyestuff, pharmaceutical intermediate

CONTACT INFORMATION

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