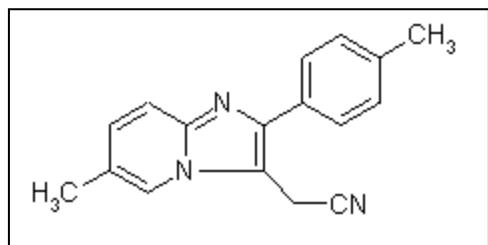


SPECIFICATIONS

6-methyl-2-(4-methylphenyl)-imidazo[1,2-a]pyridine-3- acetonitrile

CAS No. : -



TEST

Description :

SPECIFICATIONS

Solubility :

Off-white to cream color fluffy powder.

Identification by IR :

Freely soluble in Chloroform and in Dichloromethane.

Melting Range, °C :

The Infrared spectrum of the substance being examined should be concordant with the In-house working standard sample spectrum.

Loss on drying at 105

172.0 – 180.0

($\pm 5^{\circ}\text{C}$), %w/w :

Not more than 0.5

Purity by HPLC, % Area :

Not less than 95.0

a) Any other individual impurity :

Not more than 2.0