Manufacturers Of Organic Intermediates & Speciality Chemicals PREGISTERED Address: W-110, MIDC Phase-||, Dombivali (E) - 421 203, Thane, INDIA

Tel.: 0251-2871010

info@evershinedrug.com

CIN: U24239MH2009PTC196882

SPECIFICATION

CAS NO: - 555-21-5

Chemical Name: 4-Nitrobenzyl Cyanide

4-Nitrophenylacetonitrile

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Structure: -

Molecular Formula C₈H₆N2O₂

Molecular Weight 162.15 g/mol

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Product Properties:

Appearance White to Yellow to Green powder to crystal.

Assay by GC \geq 98.0%

Water Content by KF $\leq 1.0 \%$

Melting Point 115 °C - 118 °C

Solubility Ether and alcohol

Storage Cool, dry, tightly closed, Retest after 24months

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Application

4-Nitrophenylacetonitrile was used in the preparation of cyan stilbene