



PRODUCT DATA SHEET

2 , 6 - DIPICOLINIC ACID

OTHER NOMENCLATURE 2,6-Pyridinedicarboxylic acid

PHYSICAL DATA

Molecular Formula **C₇H₅NO₄**

Molecular Weight **167.12**

CAS Registry Number **499-83-2**

SPECIFICATIONS

Description **A white crystalline powder**

Solubility **0.2% in 10 ml of 95% Alcohol soluble**

Melting point **242 – 246⁰ C**

Water by KF **NMT 0.5%**

Sulphated ash **NMT 0.1 %**

Chloride **NMT 200 ppm**

Iron **NMT 25 ppm**

Assay (titration) **NLT 99%**

PACKING

25/50 kg Fibre / HMHDPE Drums

HEALTH HAZARD

Irritant

TARGET ORGANS

Eyes, Skin, Lungs

APPLICATIONS

Pharma and Agro Intermediate