



PRODUCT DATA SHEET

ISONICOTINIC ACID

OTHER NOMENCLATURE **4 – PYRIDINE CARBOXYLIC ACID**

PHYSICAL DATA

Molecular Formula **C₆H₅NO₂**

Molecular Weight **123.11**

CAS Registry Number **55-22-1**

SPECIFICATIONS

Characteristics **White or almost white crystalline powder
adourless.**

Solubility **0.5% in Water**

Melting Point **310 – 315⁰ C**

Heavy metals **20 ppm max.**

Sulphate **400 ppm max.**

Sulphated Ash **Max. 0.1%**

Loss onDrying **Max. 0.5%**

Assay **Not less than 99% and Not more than 101%**