



ALKALI METALS LTD.,

Plot B-5, Block III, IDA, UPPAL, Hyderabad - 500 039, India

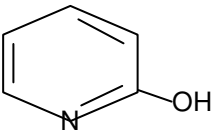
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AN ISO 9001 & 14001 COMPANY



Manufacturers of Sodium Amide, Sodium Alkoxides, Sodium Hydride, Sodium Azide, Tetrazoles, Amino Pyridines, Pyridine Derivatives, Cyclic Compounds, Fine Chemicals, Oleo Chemicals & Oleoresins

PRODUCT	2-HYDROXY PYRIDINE
Synonyms	2(1H)-PYRIDONE, 2-PYRIDINOL
CAS No.	[142-08-5]
UN No.	--
CLASS	--
Pkg. Gr.	--
Hazard	Toxic solid, organic, n.o.s.
Molecular Formula	C ₅ H ₅ NO
Formula weight	95.1
Structure	

CHARACTERISTICS	UNITS	SPECIFICATIONS
Appearance & colour	---	Slightly brownish crystalline powder
Melting range	° C	102 to 105
Moisture content by KF	% w/w	0.5 Max.
Purity by HPLC	% Area	97 Min.

Applications :

Used in peptide synthesis for the preparation of active esters which are more reactive than 4-Nitrophenyl esters.

Packaging :

HDPE drum each holding 25/50/100 Kgs material. Each drum carries MSDS.

Labelling :

Drum is sealed and labelled as per UN regulations with a label showing manufacturer's name & address, net wt., gross wt, pkg. No., Batch No. and Hazard label.