



ALKALI METALS LTD.,

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

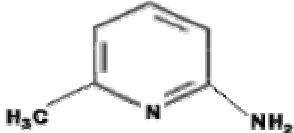
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AN ISO 9001 : 2000 & 14001 COMPANY



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

PRODUCT	2-AMINO-6-METHYL PYRIDINE
Synonyms	2-Amino-6-Picoline; 6-Methyl-2-Pyridinamine; 6-Amino-2-Picoline
CAS No.	[1824-81-3]
UN No.	2811
CLASS	6.1
Pkg. Gr.	III
Hazard	Toxic solid, organic, n.o.s
Molecular Formula	C ₆ H ₈ N ₂
Formula weight	108.14
Structure	

CHARACTERISTICS	UNITS	SPECIFICATIONS
Appearance	--	White / pale yellow solid
Purity by GC	% Area	99 Min.
Assay by titration	% w/w	98.5 – 101.5
Moisture content by KF	% w/w	0.2 Max.
Freezing point on dry basis	°C	40 – 42

DARKENING OF COLOUR MAY OCCUR AFTER PROLONGED STORAGE AT TEMPERATURE ABOVE 20°C AND OR EXPOSURE TO AIR AND LIGHT, BUT THIS HAS NO INFLUENCE ON ANALYTICAL DATA.

Applications :

Key intermediate in the preparation of 1,8-naphthpyridines, Nalidixic acid and urinary tract antibacterial.

Packaging :

In MS drums each holding 200 Kgs material or in HDPE drums each holding 25/50/100Kgs 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.