

Tel :- +91-40-2756 2932 / 2720 1179 Fax :- 91-40-2756 2634 / 2720 1454 Email: alkalimetals@alkalimetals.com | Website: www.alkalimetals.com



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	$C_6H_8N_2$
Formula Weight	108.14
Structure	H ₅ C NH ₂

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		0.2 Max.
Freezing point on dry basis	°C	40 – 42

DARKENING OF COLOUR MAY OCCUR AFTER PROLONGED STORAGE AT TEMPERATURE ABOVE 200C AND OR EXPOSURE TO AIR AND LIGHT, BUT THIS HAS NO INFLUENCE ON ANALYTICAL DATA.

APPLICATIONS

Key intermediate in the preparation of 1,8-napthpyridines, 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.

