

Specification

Technical Data Sheet

Product Name	Pyridine 99.9%
Product No	90033417
CAS Number	110-86-1
Storage Temperature	Ambient
Molecular Weight	79.10

Specification

Appearance	Clear colourless to pale yellow liquid, free from suspended matter
Colour (Pt-Co)	≤ 20 H.U
Ammonia	$\leq 0.002\%$
Assay (GC)	$\geq 99.9\%$
Chlorides	$\leq 0.001\%$
Copper	$\leq 0.0005\%$

Specification

Evaporation Residue	≤ 0.01%
Reducing Substances	(Permanganate colour persists for min. 30 mins) TO PASS TEST
Solubility in water	Clear solution no turbidity or oil film
Sulphates	≤ 0.001%
Distillation range at 760 mm Hg	First drop to dry point 1°C (Including 115.3 ± 0°C)
Moisture by KF	≤ 0.1%
