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Product Specifications

Catalogue Number	45991
Product	4-Fluoro-3-methylaniline 5-Amino-2-fluorotoluene 4-Fluoro- <i>m</i> -toluidine
CAS Number	452-69-7
Molecular Formula	C ₇ H ₈ FN
Molecular Weight	125.15

Appearance	White to gray powder to crystal
Solubility	Soluble in methanol
Melting Point	33 - 37 °C
Boiling point	86 °C/9 mmHg
Flash Point	104 °C
Density	1.12
Refractive Index	n_D^{20} 1.53
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only