

PRODUCT IDENTITY

PRODUCT NAME	3,4-Dimethylbenzenethiol	PRODUCT NUMBER	D130835
Grades & Purity	≥96%	VERSION	3
CAS NUMBER	18800-53-8	FORMULA	C ₈ H ₁₀ S
FORMULA WEIGHT	138.23g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Density (20°C)	1.035-1.038
Refractive index n ₂₀ /D	1.573-1.576
Purity(HPLC)	97-100 (%)
Appearance (D130835)	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure