

PRODUCT IDENTITY

PRODUCT NAME	1-Iodooctane (stabilized with Copper chip)	PRODUCT NUMBER	I157580
Grades & Purity	≥97%(GC)	VERSION	3
CAS NUMBER	629-27-6	FORMULA	C ₈ H ₁₇ I
FORMULA WEIGHT	240.13g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.487-1.489
Density (20°C)	1.329-1.333
Purity(GC)	97-100 (%)
Appearance (I157580)	Colorless to Light Yellow-Red Liquid
Proton NMR spectrum	Conforms to Structure
Stabilizer (Copper chip)	Conforms