

PRODUCT IDENTITY

PRODUCT NAME	1-Iodopentane	PRODUCT NUMBER	I104798
Grades & Purity	≥98%(GC), stabilized with copper	VERSION	3
CAS NUMBER	628-17-1	FORMULA	C ₅ H ₁₁ I
FORMULA WEIGHT	198.05g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Density (20°C)	1.501-1.517
Refractive index n ₂₀ /D	1.492-1.497
Appearance (I104798)	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure