

PRODUCT IDENTITY

PRODUCT NAME	2-Nitrophenyl octyl ether	PRODUCT NUMBER	N113595
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	37682-29-4	FORMULA	C ₁₄ H ₂₁ NO ₃
FORMULA WEIGHT	251.32g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100(%)
Refractive index n ₂₀ /D	1.508-1.513
Density (20°C)	1.039-1.045
Proton NMR spectrum	Conforms to Structure
Appearance (N113595)	Light Yellow to Yellow to Yellow-Green Liquid