

PRODUCT IDENTITY

PRODUCT NAME	Adipoyl chloride	PRODUCT NUMBER	A109761
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	111-50-2	FORMULA	C ₆ H ₈ Cl ₂ O ₂
FORMULA WEIGHT	183.03g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Density (20°C)	1.256-1.26
Purity (Argentmetric Titration)	97.5-102.5 (%)
Appearance (A109761)	colorless to brown liquid
Carbon NMR Spectrum	Conforms to Structure
Infrared spectrum	Conforms to Structure