

PRODUCT IDENTITY

PRODUCT NAME	β-D-Galactose pentapivalate	PRODUCT NUMBER	D351626
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	108342-85-4	FORMULA	C ₃₁ H ₅₂ O ₁₁
FORMULA WEIGHT	600.74g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(D351626)	White powder or crystals
NMR Spectrum 1H	Conforms to Structure
Specific rotation [α] ₂₀ /D(C=1.5%, CHCL ₃)	7-9 (°)
Purity(HPLC area)	97-100 (%)