

PRODUCT IDENTITY

PRODUCT NAME	α-Lactose monohydrate	PRODUCT NUMBER	L102284
Grades & Purity	analytical standard	VERSION	3
CAS NUMBER	5989-81-1	FORMULA	C ₁₂ H ₂₂ O ₁₁ · H ₂ O
FORMULA WEIGHT	360.31g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	99.7-100 (%)
Proton NMR spectrum	Conforms to Structure