

Certificate Of Analysis

Product No. B601495
Product Name: D-Galactose
CAS NO. 59-23-4
Lot No. D2332182
Inspection Date: 2023-03-21
Reinspection Date: 2025-03-20

Test	Specification
CHLORIDE(CL)	0%-0.003%
IGNITION RESIDUE (AS SULFATE)	0%-0.1%
PURITY(HPLC)	98%-100%
SPECIFIC ROTATION $[\alpha]_{20}^D(C=10, H_2O)$	79.5-80.5
SULFATE	0%-0.005%
CLARITY OF SOLUTION	Clarify
APPEARANCE	WHITE TO LIGHT YELLOW POWDER

