

Certificate Of Analysis

Product No. B601496
Product Name: D-Galactose
CAS NO. 59-23-4
Lot No. D2210293
Inspection Date: 2022-10-29
Reinspection Date: 2024-10-28

Test	Specification
PURITY(HPLC)	99%-100%
SPECIFIC ROTATION $[\alpha]_{20}^{D}(C=10, H_2O)$	79°-81°
WATER BY KARL FISCHER	0%-0.3%
APPEARANCE	WHITE TO LIGHT YELLOW POWDER
SOLUBILITY IN WATER	SOLUTION TRANSPARENT(10%AQUEOUS)

