



**Quality control laboratory**

Product name	D-glucose anhydrous	Batch no.	GLAX150K
MFG .Date	11/2023	EXP.Date	11/2026
Sensitive	--	Storage	RT

CAS no. 50-99-7                      M.W 180.2    g/mol    M.F C<sub>6</sub>H<sub>12</sub>O<sub>6</sub>

S.N	Characteristics	Unite	Specification	Result
1	Appearance		White	Pass
2	Density	g/ml	1.544	Pass
3	Melting point	C	151	Pass
4	Solubility	In water	soluble	Pass
5	pH	--	5.0 – 7.0	Pass
6	Assay	Wt%	MIN (98)	99.0
7	Sucrose	Wt%	0.005	0.003
8	Iron	Wt%	0.01	0.005

Above batch material complies with prescribed quality of the standard as stated above.

*A.SAID*

QC Manger

