


河北晟算化工有限公司



HEBEI SHENGSIUAN CHEMICAL INDUSTRY CO.,LTD.

Quality inspection report

The product name	Glycerin	Sample No.	LH2023011701
Batch Number of production:	NQ250117	Quantity:	1000KG
Sampling locations	warehouse	CAS NO.:	56-81-5
Production Date:	2025.01.17	Inspection basis:	GB/T 2009.2-2024
The inspection results			
Inspection items	Inspection requirements	Inspection results	Result decision
color and lustre	Colorless to yellowish	colourless	qualified
state	Transparent viscous liquid	Transparent viscous liquid	qualified
Glycerin content,%	≥ 99.5	99.7	qualified
Relative density (20 °C)/ (g/mL)	≥ 1.2598	1.2604	qualified
color and lustre(Hazen)	≤ 10	7	qualified
Fatty acids and esters	Pass the test	Pass the test	qualified

Chloride (calculated by Cl),%		≤0.003	0.0009	qualified
Carbonizable matter		Pass the test	Pass the test	qualified
Burning residue, %		≤0.01	0.002	qualified
lead (Pb) , mg/kg		≤1	Not detected	qualified
Net content/kg		Allowable shortage: 1% marked net content	0	qualified
label		Comply with GB29924-2013 content	accord with	qualified
Inspection conclusion	qualified			
inspection	李敏			
review	张华力			
audit	江珊珊			