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CERTIFICATE OF ANALYSIS

Product Name : NITRIC ACID 68%
Lot. No : **HCS-2507**
Effective date : 07 AUG 2025

TEST ITEM	SPECIFICATION	RESULTS	METHOD
HNO ₃	68.0 WT % MIN.	68.2	UHDE A.6.1.1
HNO ₂	0.03 WT % MAX.	0.0002	UHDE A.6.2.1
Fe	4 PPM MAX.	0.5	UHDE A.6.6.1
Cl	4 PPM MAX.	< 0.1	UHDE A.6.3.1
Gravity (20°C, Sp, GR)		1.405	Hydrometer
Ig-Residue	0.02 WT % MAX.	< 0.0002	Gravimetry
Color	50 MAX.	3	Color in Hazen Units (platinum-cobalt scale)

MFG DATE: AUG 07, 2025

EXP DATE: AUG 06, 2026

Note : Report results refer to **submitted sample(s)** only.

Some test results may have been transferred from the supplier Certificate of Analysis