

Ammonium Sulfate
Baker Analyzed



Material No: 0049.1000
Batch No: 2410206815
Manufactured Date: 2024/04/11
Expiration Date: 2026/04/11

Certificate of Analysis

Meets ACS Specifications.

Test	Specification	Result
Assay	$\geq 99.0 \%$	99.5
Insoluble Matter	$\leq 0.005 \%$	< 0.005
Nitrates (NO ₃)	$\leq 0.001 \%$	< 0.001
pH of 5% Solution at 25°C	5.0–6.0	5.1
Residue after Ignition	$\leq 0.005 \%$	0.004
Trace Impurities (in ppm)		
Chloride (Cl)	≤ 5	< 5
Heavy Metals (as Pb)	≤ 5	< 5
Iron (Fe)	≤ 5	< 5
Phosphate (PO ₄)	≤ 5	< 5

For Laboratory, Research or Manufacturing use.

Country of Origin: CZECH REPUBLIC
Packaging Site: Gliwice Mfg & DC

Barbara Rykowska
Quality Assurance Coordinator

For questions on this Certificate of Analysis, please contact Customer Service at avantor.emea@avantorinc.com
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Avantor Performance Materials Poland S.A. Sowińskiego 11 Gliwice 44-101 Poland Tel: +48 322392000