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## CERTIFICATE OF ANALYSIS

Product name:	2-Acrylamido-2-methylpropanesulfonic acid (AMPS)	Batch No	SC220810
Chemical Formula:	C <sub>7</sub> H <sub>13</sub> NO <sub>4</sub> S	Inspection Date	Aug 10th.,2022
Analysis Items		Specifications	Inspection Result
1.Purity ≥		98%	98.02%
2.Melting Point		185°C decomposition	185°C decomposition
3. Acid Value mgKOH/g		275±5	281
4.Water content %≤		0.5	0.36
5. Iron content % ≤		0.0005	0.00033
6.Chroma (25% water solution)		20	20
Impurity Analysis:	No		
Inspection Result:	Acceptable		