

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Hydrazine sulfate,99%, AR grade		
<b>Synonyms</b>	Hydrazine sulfate		
<b>CAS No</b>	10034-93-2		
<b>Product code</b>	SY00229	<b>Batch No</b>	LHYBF0206
<b>Molecular Formula</b>	H <sub>2</sub> NNH <sub>2</sub> •H <sub>2</sub> SO <sub>4</sub>	<b>Molecular Weight</b>	130.12
<b>Mfg. Date</b>	Feb-26	<b>Expiry Date</b>	Jan-29
<b>Storage Conditions</b>	Store at room temperature, tightly closed container		

Test	Specification	Results
<b>Appearance</b>	White Crystalline Powder	White Crystalline Powder
<b>Solubility</b>	Soluble in hot Water	Complies
<b>Sulphated Ash</b>	NMT-0.1%	0.04%
<b>Chloride (Cl)</b>	NMT-0.001%	Complies
<b>Heavy metal (Pb)</b>	NMT-0.0005%	Complies
<b>Iron (Fe)</b>	NMT-0.001%	Complies
<b>Assay</b>	NLT-99.0 % and NMT-101.0%	99.96%

**Approved by**  
Dr. Gopinath PH. D

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