## **CERTIFICATE OF ANALYSIS**

Product name	5-Aminolevulinic acid phosphate	OH,	OH NH <sub>2</sub> OH-P=0
Molecular formula	C <sub>5</sub> H <sub>12</sub> NO <sub>7</sub> P		OH OH
Cas No.	868074-65-1	Batch No.	MLP-ALA-20220729
Quantity	30kg	MFG. date	2022.07.29
Test date	2022.08.04	Retest. date	2024.07.28

Testing Items	Specifications	Results	
Appearance	White to off-white powder	Conforms	
Identification	<sup>1</sup> HNMR confirms to structure	Conforms	
Loss on drying	≤5.0%	1.2%	
Water	≤3.0%	0.8%	
Heavy metals	≤20ppm	Conforms	
Total microbial count	≤3000cfu/g	Conforms	
E.Coli	Negative/10g	N.D	
Assay	≥98.0%	99.9%	
Conclusion	This product conforms to the specifications.		
Storage	Keep in tight containers, in a cooffrom light and moisture.	ol and dry place, and away	

ANALYST



CHECKER:





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