

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-220931 Lot Number: SAMPLE

Product Name: 4-Aminophenylphosphate sodium salt

CAS Number:

Molecular Formula:  $C_6H_7NO_4P \cdot Na \cdot 4H_2O$ 

Molecular Weight: 283.2

Test	Specification	Result
Appearance	Off-white to light gray crystalline solid	White crystalline solid
Purity (HPLC)	≥ 97.0%	> 99%
Melting Point	181 - 186 °C	188 - 191 °C
Solubility	Soluble in methanol	Complies
Carbon Content	25.45%	25.58%
Hydrogen Content	5.34%	5.57%
Nitrogen Content	4.95%	4.91%

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