



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202421
Lot Number: SAMPLE
Product Name: 4-Aminopyridine
CAS Number: 504-24-5
Molecular Formula: $C_5H_6N_2$
Molecular Weight: 94.1

| Test | Specification | Result |
|------------------------------------|---|------------------------|
| Appearance | Off-white to tan solid | Tan solid |
| Identification (Infrared Spectrum) | Consistent with standard reference | Complies |
| Purity (TLC) | $\geq 98\%$ | Complies |
| Solubility | Soluble in water (50 mg/ml) or 100% ethanol | Complies |
| Titration | 97.5 - 102.5% | 99.5% (with $HClO_4$) |

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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