

Certificate of Analysis

Product Name	Dalfampridine (4-aminopyridine)
Catalog No.	V19145
Batch No.	V1914501

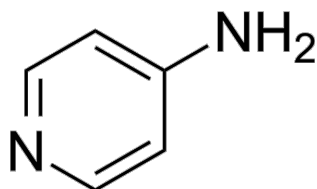
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₅ H ₆ N ₂
Molecular Weight	94.11454
Purity	≈99.73%
CAS No.	504-24-5
Production Date	2024/09/19

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≈99.73%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use