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Certificate of Analysis

Catalogue Number 26430
Lot Number 000129-16055
Product ***N*^γ-Azido-L-2,4-diaminobutyric acid hydrochloride**

L-Dab(N₃)-OH•HCl

(S)-2-Amino-4-azidobutanoic acid hydrochloride

CAS Number 942518-29-8
Molecular Formula C₄H₈N₄O₂•HCl
Molecular Weight 180.59

Appearance White crystalline powder
Melting Point 141-147 °C
Optical Rotation [α]_D²⁰ = +27.5° (C=1 in H₂O)
Assay by titration 99.3%
Purity by TLC > 98%
Storage Store at 0-8 °C
Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager