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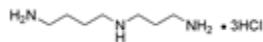
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 21808

Product **Spermidine trihydrochloride**

1,8-Diamino-4-azaoctane trihydrochloride

N-(3-Aminopropyl)-1,4-butanediamine trihydrochloride

CAS Number 334-50-9

Molecular Formula $\text{C}_7\text{H}_{19}\text{N}_3 \cdot 3\text{HCl}$

Molecular Weight 254.63

Appearance White to off-white crystalline powder

Melting Point 260-264 °C

Water Content (Karl Fisher) $\leq 0.5\%$

pH 3.0-6.0

Assay by titration $\geq 99\%$ (Argentometry)

Storage Store at 0-8 °C

For Laboratory Use Only