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## **-CERTIFICATE OF ANALYSIS-**

Product: N'-[3-(3-Aminopropylamino)propyl]butane-1,4-diamine hydrochloride

Code Number: OR906891

CAS Number: 1255099-40-1

Formula: C<sub>10</sub>H<sub>26</sub>N<sub>4</sub>.ClH

Batch Number: AS494094

Purity 95% (NMR)

Identity: NMR conforms to structure

Verified by: David Parton

Signed: --Digital document, no signature required--