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## **-CERTIFICATE OF ANALYSIS-**

Product: 3,4-Dichlorophenylhydrazine hydrochloride

Code Number: OR9320

CAS Number: 19763-90-7

Formula:  $C_6H_6Cl_2N_2 \cdot ClH$

Batch Number: AS485426

Appearance: Faint red to light orange solid

Purity by HPLC: 98.2% by area

Purity >98.0% ( $^1H$ -NMR)

Identity:  $^1H$ -NMR conforms to structure

Verified by: David Parton

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