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-CERTIFICATE OF ANALYSIS-

Product: N'-(1-Naphthyl)ethane-1,2-diamine dihydrochloride

Code Number: OR480629

CAS Number: 1465-25-4

Formula: C₁₂H₁₄N₂·2ClH

Batch Number: AS483212

Appearance: Very dark brown powder

Melting Point: (dec.) 200 degrees C

Water content: LOD: 0.32%

Purity by HPLC: 91.5% by area

Purity: 98% (TLC)

Identity: IR concordant

Verified by: David Parton

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