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-CERTIFICATE OF ANALYSIS-

Product: 1-Propylpiperazine hydrochloride

Code Number: OR51746

CAS Number: 71888-55-6

Formula: C₇H₁₆N₂.ClH

Batch Number: AS429174

Appearance: White crystalline powder

Water content: 0.517% w/w

Purity 95.0% (1H-NMR)

Identity: 1H-NMR conforms to structure

Verified by: David Parton

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