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-CERTIFICATE OF ANALYSIS-

Product: 1-(1,1-Difluoroethyl)-4-nitrobenzene

Code Number: PC520501

CAS Number: 32471-55-9

Formula: C8H7F2NO2

Batch Number: AS487414

Appearance: Faint yellow to off white solid

Melting Point: 49-51 degrees C

Water content: No water detected by KF

Purity by GC: 98.8% by area

Purity by HPLC: 97.7% by area

Identity: 1H-NMR conforms to

structure

Verified by: David Parton

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