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-CERTIFICATE OF ANALYSIS-

Product: 4-Chloro-2-hydroxybenzonitrile

Code Number: OR46050

CAS Number: 30818-28-1

Formula: C7H4ClNO

Batch Number: 5g-AS484470

Appearance: Faint yellow to light yellow crystalline powder

Melting Point: ~157-161 degrees C

Water content: 0.3% w/w (KF)

Purity by GC: 99.2% by area

Purity by HPLC: 98.6% by area

Titration: 98.3% (0.1M NaOH)

Identity: IR conforms to structure

Verified by: David Parton

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