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## **-CERTIFICATE OF ANALYSIS-**

Product: 5-Chloro-2-nitrobenzoic acid

Code Number: OR0907

CAS Number: 2516-95-2

Formula:  $C_7H_4ClNO_4$

Batch Number: AS487723

Appearance: Off white to faint yellow crystalline powder

Melting Point: 138.6 - 140.9 degrees C

Water content: 0.04%w/w by KF

Purity by HPLC: 97.7% by area

Titration: 100.2%w/w as product  
(0.1M NaOH)

Identity: IR conforms to structure

Verified by: David Parton

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