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## **-CERTIFICATE OF ANALYSIS-**

Product: 3-Bromo-5-nitrobenzonitrile  
Code Number: OR11657  
CAS Number: 49674-15-9  
Formula:  $C_7H_3BrN_2O_2$   
Batch Number: AS467263  
Appearance: Beige solid  
Melting Point: 80-82 degrees C  
Purity by HPLC: 98.8%  
Purity: 98% NMR  
Identity: NMR Conforms to structure

Verified by: David Parton

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