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-CERTIFICATE OF ANALYSIS-

Product: 2,2'-Bipyridine-5-carboxylic acid

Code Number: OR18622

CAS Number: 1970-80-5

Formula: C₁₁H₈N₂O₂

Batch Number: AS477868

Appearance: White powder

Melting Point: 230.0 degrees C

Water content: 0.489% w/w

Purity 95.0% (1H-NMR); 100.0%
(LC-MS)

Identity: 1H-NMR and MS conform
to structure

Verified by: David Parton

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