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## **-CERTIFICATE OF ANALYSIS-**

Product: Ethyl 6-bromo-4,8-dichloroquinoline-3-carboxylate

Code Number: OR510119

CAS Number: 1019396-10-1

Formula:  $C_{12}H_8BrCl_2NO_2$

Batch Number: AS493070

Appearance: White to off-white solid

Purity >95.0% (HNMR)

Identity:  $^1H$ -NMR conforms to structure

Verified by: David Parton

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