Riedstrasse 2, D-89555 Steinheim/Germany Tel: +49 73 2997 2550 Fax: +49 73 2997 2557

Certificate of Analysis

Product Name: BENZO[*H*]QUINOLINE

97 %

Product Number:123617Product Brand:AldrichMolecular Formula: $C_{13}H_9N$ Molecular Mass:179.22CAS Number:230-27-3

TEST SPECIFICATION LOT STBC3072V RESULTS

APPEARANCE (COLOR) WHITE TO FAINT YELLOW TO YELLOW

FAINT YELLOW

OR FAINT BROWN TO BROWN

APPEARANCE (FORM)POWDER OR CRYSTALSCRYSTALSTITRATION (NT) HCLO4 0.1M96.5 - 103.5 %99.7 %PURITY (HPLC AREA %) $\geq 96.5 \%$ 99.9 %INFRARED SPECTRUMCONFORMS TO STRUCTURECONFORMS

QC RELEASE DATE 01/AUG/11

Claudia Mayer, Manager

Vardia Mayor

Quality Control Steinheim, Germany

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