

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 17580  
**Lot Number** 001622-2016042601  
**Product** **5-Acetyl-2-bromopyridine**

1-(6-Bromo-pyridin-3-yl)ethanone

3-Acetyl-6-bromopyridine

**CAS Number** 139042-59-4

**Molecular Formula** C<sub>7</sub>H<sub>6</sub>BrNO

**Molecular Weight** 200.03

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**Appearance** Light yellow crystalline powder

**Melting Point** 124-128 °C

**Water Content (Karl  
Fisher)** 0.1%

**<sup>1</sup>H NMR** Conforms to structure

**Purity by HPLC** 98.63%

**Storage** Store at 0-8 °C

**Remarks** See material safety data sheet for additional information  
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager