

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	07196
<b>Lot Number</b>	001237-1715
<b>Product</b>	<b>5-Bromouridine</b>  5-Bromouracil-1- $\beta$ -D-ribofuranoside  (-)-5-Bromouridine
<b>CAS Number</b>	957-75-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>11</sub> BrN <sub>2</sub> O <sub>6</sub>
<b>Molecular Weight</b>	323.1

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<b>Appearance</b>	White powder
<b>Solubility</b>	Clear, colorless solution (10 mg/mL in Water)
<b>Water Content (Karl Fisher)</b>	0.2%
<b>Purity by HPLC</b>	99.9%
<b>Purity by UV</b>	101% (Dry basis)
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	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