

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	41827
<b>Lot Number</b>	003341-202203002
<b>Product</b>	<b>2-Ethyl-2-thiopseudourea hydrobromide</b> S-Ethylisothiourea hydrobromide
<b>CAS Number</b>	1071-37-0
<b>Molecular Formula</b>	C <sub>3</sub> H <sub>8</sub> N <sub>2</sub> S•HBr
<b>Molecular Weight</b>	185.09

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<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	0.12%
<b>Assay</b>	99.41%
<b>Purity by HPLC</b>	99.26%
<b>Grade</b>	Suitable for Hematology & Histology
<b>Storage</b>	Store at RT
<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