

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	39754
<b>Lot Number</b>	001367-28239
<b>Product</b>	<b>1-Butyl-3-methylimidazolium hydrogen sulfate</b>
<b>CAS Number</b>	262297-13-2
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>16</sub> N <sub>2</sub> O <sub>4</sub> S
<b>Molecular Weight</b>	236.29

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<b>Appearance</b>	Colorless liquid
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	> 97% (NMR)
<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