

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	25014
<b>Lot Number</b>	002286-20140325
<b>Product</b>	<b>2,6-Dimethylphenylhydrazine hydrochloride</b>
<b>CAS Number</b>	2538-61-6
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>12</sub> N <sub>2</sub> •HCl
<b>Molecular Weight</b>	172.66

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<b>Appearance</b>	Light yellow powder
<b>Loss on Drying</b>	0.69%
<b>Purity by HPLC</b>	98.2%
<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**