

# *Chem-Impex International, Inc.*

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Wood Dale, IL 60191

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

<b>Catalogue Number</b>	38487
<b>Lot Number</b>	001204-201608015
<b>Product</b>	<b>Neomycin trisulfate salt hydrate powder</b> Neomycin B sulfate
<b>CAS Number</b>	1405-10-3
<b>Molecular Formula</b>	C <sub>23</sub> H <sub>46</sub> N <sub>6</sub> O <sub>13</sub> •3H <sub>2</sub> SO <sub>4</sub>
<b>Molecular Weight</b>	908.9

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<b>Appearance</b>	White or yellowish-white powder, almost hygroscopic
<b>Odor</b>	Odorless
<b>pH</b>	6.7
<b>Loss on Drying</b>	4.9%
<b>Assay</b>	655 µg/mg (Dried basis)
<b>Grade</b>	suitable for cell culture
<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**