

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	30697
<b>Lot Number</b>	001435-1702
<b>Product</b>	<b>4-Methylumbelliferyl 2-acetamido-2-deoxy-<math>\alpha</math>-D-glucopyranoside-6-sulfate sodium salt</b>
<b>CAS Number</b>	153484-08-3
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>20</sub> NO <sub>11</sub> SNa
<b>Molecular Weight</b>	481.41

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<b>Appearance</b>	White powder
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.5%
<b>Storage</b>	Store at $\leq -4$ °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