

# *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>	21684
<b>Lot Number</b>	001855-14-071
<b>Product</b>	<b>Methyl-<math>\alpha</math>-D-galactopyranoside</b>

1-O-Methyl- $\alpha$ -D-galactopyranoside

<b>CAS Number</b>	3396-99-4
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>14</sub> O <sub>6</sub>
<b>Molecular Weight</b>	194.18

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<b>Appearance</b>	White to almost white powder
<b>Heavy Metals</b>	< 20 ppm
<b>Optical Rotation</b>	+180.4°
<b>Loss on Drying</b>	0.8%
<b>Assay</b>	99.05%
<b>Storage</b>	Store at 0-8 °C
<b>Additional Information</b>	Identification: Positive
<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**