

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Certificate of Analysis*

<b>Catalogue Number</b>	37124
<b>Lot Number</b>	002781-20210907
<b>Product</b>	<b>Dodecylbenzenesulfonyl azide (soft type)</b> 4-Dodecylbenzensulfonyl azide
<b>CAS Number</b>	79791-38-1
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>29</sub> N <sub>3</sub> O <sub>2</sub> S
<b>Molecular Weight</b>	351.51

---

<b>Appearance</b>	Light yellow liquid
<b>Water Content (Karl Fisher)</b>	0.07%
<b>Purity by HPLC</b>	98.5%
<b>Storage</b>	Store at 2 - 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