



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : DIBUTYL PHTHALATE FOR SYNTHESIS 99%**

<b>CAS No</b>	<b>: 84-74-2</b>	<b>Product code</b>	<b>: 14123</b>
<b>Mol. Formula</b>	<b>: C<sub>16</sub>H<sub>22</sub>O<sub>4</sub></b>	<b>Batch No.</b>	<b>: MCR-29483</b>
<b>Mol. WT</b>	<b>: 278.35</b>	<b>Mfd.</b>	<b>: Oct. 2023</b>
<b>Date of analysis</b>	<b>: 16/10/23</b>	<b>Exp.</b>	<b>: Sept. 2028</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Clear or almost clear oily liquid. Colour not more than 20 Hazen units.	Clear oily liquid. less than 20 Hazen units.
2	<b>Assay (by GC)</b>	99% w/w min	99.64% w/w
3	<b>Wt/ml at 20<sup>0</sup>C</b>	1.045-1.047g	1.046g

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Deepa)**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

**MOLYCHEM H.Q. :** Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.