



**Pallav Chemicals & Solvents Pvt. Ltd.**  
Manufacturers of Laboratory Fine Chemicals

Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West- 400053 Mumbai • Contact: +91 91360 93115  
Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>FLUOROBORIC ACID 40% FOR SYNTHESIS</b>
<b>Cas No.</b>	<b>:</b>	<b>16872-11-0</b>
<b>Code No.</b>	<b>:</b>	<b>01233</b>
<b>Batch No.</b>	<b>:</b>	<b>PC04230257</b>
<b>Mfg. Date</b>	<b>:</b>	<b>APR-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>03/05/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>MAR-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	A clear colorless liquid	A clear colorless liquid
Assay	Min 40.0%	40.55%
Iron (Fe)	Max 0.005%	0.00014%
Copper (Cu)	Max 0.0005%	0.000008%
Nickel (Ni)	Max 0.0005%	Nil
Zinc (Zn)	Max 0.0005%	0.000013%
Sulphate (SO <sub>4</sub> )	Max 0.1%	0.043%
Free boric acid	1 - 2%	1.2%
Chloride (Cl)	Max 0.005%	0.0019%
Density (at 25°C)	1.28 – 1.30 g/m/	1.29 g/ml

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

**This is an electronically generated Certificate and is valid without a signature.**

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)