



## Shanghai Chemex Group Ltd.

**Tetrahydrofuran (THF)**  
**(Tech Grade)**

### Certificate of Analysis

<b>Manufacturing Date:</b>	<b>Expiry Date:</b>	<b>Batch No:</b>
2022-03-25	2024-03-24	3703W23220265

Item	Specification	Result
Appearance	Colorless transparent liquid	Colorless transparent liquid
Density (20 °C)	0.88-0.99	0.886-0.889
Content	99.9 % min	99.93 %
Moisture	100 PPM max (0.01% max)	50-100 PPM confirmed
Chromaticity (APHA)	10 max	6
Refractive index	1.405-1.1465	Confirmed
The content of peroxides	150 PPM max	60 PPM
Stabilizer	240 PPM max	180 PPM
Conclusion	Qualified	

Tester:

