

HANGZHOU THINK CHEMICAL CO., LTD.

ADD: ROOM 501-502,TOWER E,YUANJIAN BUILDING,YUANYANG INTERNATIONAL CENTER,HANGZHOU-310011,CHINA

CERTIFICATE OF ANALYSIS

Product: Fluvoxamine Intermediate

Chemical Name: 5-Methoxy-1-[4-(trifluoromethyl)phenyl]-1-pentanone

CAS: 61718-80-7

Batch No.: 20240501

Quantity: 120 Kgs

Manu. Date: 2024-05-10

Re-test Date: 2026-05-09

Analysis	Standard	Result
Appearance	White to yellowish powder	White powder
Identification	HPLC	HPLC
Melting Point	40~44℃	41.3 ~ 41.6
Water by K.F.	Not more than 0.5%	0.27%
Sulphated Ash	Not more than 0.5%	0.04%
Related Substances		
Largest Unidentified impurity	Not more than 0.10%	0.05%
Impurity at RRT about 0.6	Not more than 0.15%	0.06%
Total impurities	Not more than 1.0%	0.22%
Purity	Not less than 99.0%	99.86%

Prepared by:

Reviewed by:

Approved by: