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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

Product Name: 6-Methoxy-2-(4-methoxyphenyl)benzo[b]thiophene

Identification:

Chemical Name: 6-methoxy-2-(4-methoxyphenyl)benzo[b]thiophene

Synonyms	: NA	
CAS Number	: 63675-74-1	
CAT Number	: CP-R2010	∽ ⁰ ↓ S ↓ ∫ ↓ ∫
Molecular Formula	: C16H14O2S	
Molecular Weight	: 270.35	
Batch Number	: CP-MPB-THI-0524	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipp mention in the COA	ped at room temperature, if specific condition required it is

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White to Light Brown Solid
2)	Solubility	Slightly Soluble in DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	94.41%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.