CERTIFICATE OF ANALYSIS

(Certificate No. KMM001339-01)

Re-test Date: 19/09/2027

O-Toluic Acid

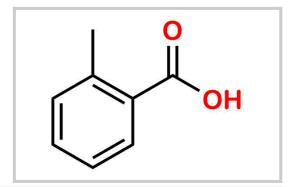
Identification

Chemical Name : 2-Methylbenzoic acid

CAS No. : 118-90-1

Molecular Formula : C8H8O2

Molecular Weight : 136.2



Analytical Information

Batch No.	: MISC-O-TOL-019-334	Solubility	: Acetonitrile
Description	: White Solid	Mass	: Confirm
HPLC Purity	: 99.53 %	IR	: Confirm
Weight Loss By TGA	: 0.14 %	1H NMR	: Confirm
% Potency	: 99.39 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 0.14(Weight Loss By TGA)] x [99.53(HPLC Purity)]/100 = 99.39 % -Re-tested on 20.09.2024

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		24/09/2024
Reviewed & Approved By	Quality Control	Jatin Patel		24/09/2024

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA