COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED
U21009KA2023PTC179006
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TECHNICAL DATA SHEET

SPECIFICATION - FINISHED PRODUCT			
PRODUCT NAME: SCATOLE			
Chemical name:	3-methylindole	EINECS Number:	201-471-7
CAS Number:	83-34-1	FEMA Number:	3019
Molecular Formula:	C_9H_9N	Synonym:	White or brownish crystalline solid
Molecular Weight:	131.17 grams per mole	Effective Date:	13/03/2024
LogP:	2.6	Next Review Date:	13/03/2025

Sr. No.	Characteristics	Specifications
I	Appearance	white crystalline organic compound
2	Solubility in Water	Insoluble
3	Odor Family	floral scent at lower concentrations (less than 1%; approx.)
4	Specific gravity/Density	NA
5	Refractive index	1.6070
6	Acid value	NA
7	Purity by GC	≥98.0%
8	Odor Profile	NA
9	Vapour Pressure	0.0153mmHg at 25°C
10	Boiling Point	265-266 °C @ 755 MM HG
11	Shelf-Life	36 Months
12	Stability	Stable, but light-sensistive
13	Flash Point	132 °C
14	Fusion Point	NA