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Certificate of Analysis

Product	30389 - Butyl Acetate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.5% - [123-86-4]
Batch No	1064564
Analysis Date	05-Nov-2023
Date of Manufacture	November 2023
Expiry Date/Re-Test Date	November 2028
Molecular Formula	C6H12O2
Molecular Weight	116.16

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP, BP, Ph.Eur	Complies
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 10	Passes
Assay (GC)	min. 99.5%	99.55%
Density (g/ml) @ 20°C	0.880-0.882	0.880
Refractive Index (20°C)	1.394-1.395	1.394
Boiling Range	124-126°C	124-126°C
Non Volatile Matter	max. 0.001%	0.0003%
Acidity (CH3COOH)	max. 0.005%	0.001%
Substance Discoloured by H2SO4	Passes test	Passes
Iron (Fe)	max. 0.00002%	Passes
Heavy Metals (Pb)	max. 0.00001%	Passes
n-Butanol (GC)	max. 0.2%	Passes
Water (KF)	max. 0.1%	0.03%

FRM/82/11/2/30389 Rev No. 2 Date 02/03/2022

Prepared by Sujit

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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