



# Certificate of Analysis

1.03094.0000 5-Dimethylaminonaphthalene-1-sulfonyl chloride for biochemistry  
Batch K55485194

	Spec. Values		Batch Values	
Purity (HPLC)	≥ 99.0	%	99.3	%
Identity (IR-spectrum)	passes test		passes test	
Appearance of solution (clearness)	passes test		passes test	
Appearance of solution (color)	passes test		passes test	
Melting point	72 - 74	°C	72	°C
Self-fluorescence (Chinin)	≤ 1.0	ppb	0.9	ppb

Minimum shelf life (DD.MM.YYYY) 30.09.2026

Dr. Pascal Patschinski  
Responsible laboratory manager quality control

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