

Specification

Item number: 6948

Dihydroergotamine methanesulfonate

≥98 %, for biochemistry

CAS No.: 6190-39-2

print date: 01.01.2024

formula: $C_{33}H_{37}N_5O_5 \cdot CH_3SO_3H$

density:

molecular weight: 679,8 g/mol

Type analysis

Appearance	cryst. powder
Assay (dry substance)	98.0-101.0 %
pH-value (0,1 % in H₂O)	4.5-5.4
Specific rotation $[\alpha]_D^{20}$ (1 % in pyridine)	-47° to -42°
Related substances	complies
Loss on drying (5 h, 100-105 °C)	≤4.0 %

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

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