

Specification

Item number: 9865

Diphenylamine

≥99 %, p.a., ACS

CAS No.: 122-39-4

print date: 01.01.2024

formula: $C_{12}H_{11}N$

density: 1,16

molecular weight: 169,23 g/mol

Guarantee analysis

Assay	≥99,0 %
Sensitivity to NO₃	1:1600000
Solubility in ethanol	complies
Melting range	52,5-54,0 °C
Anilin	≤0,01 %
Sulphated ash	≤0,03 %
Nitrate (NO₃)	complies
Lead (Pb)	≤0,001 %
Iron (Fe)	≤0,001 %
Copper (Cu)	≤0,001 %
Nickel (Ni)	≤0,001 %

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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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

