

# Specification

Item number: 9739

## Caffeine

### ROTI®Calipure anhydrous, melting point standard 235-238 °C

CAS No.: 58-08-2

print date:

01.01.2024

formula:  $C_8H_{10}N_4O_2$

density: 1,23

molecular weight: 194,20 g/mol

#### Type analysis

**Meniscus formation** 235-238 °C

**Complete liquefaction** 235-238 °C

**Measurement uncertainty** ±0,3 °C

This is a nominal range for product description purposes and is not the certified specification range.

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*

*This document is computer printout and has therefore not been signed by hand.*

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