

# Certificate of Analysis

## Reference Material

**Product Name:** Sulfaquinoxaline

**Catalogue Number:** LCAD302319-ME

**Appearance:** Colourless Liquid

**Lot Number:** 1101-RD-0044

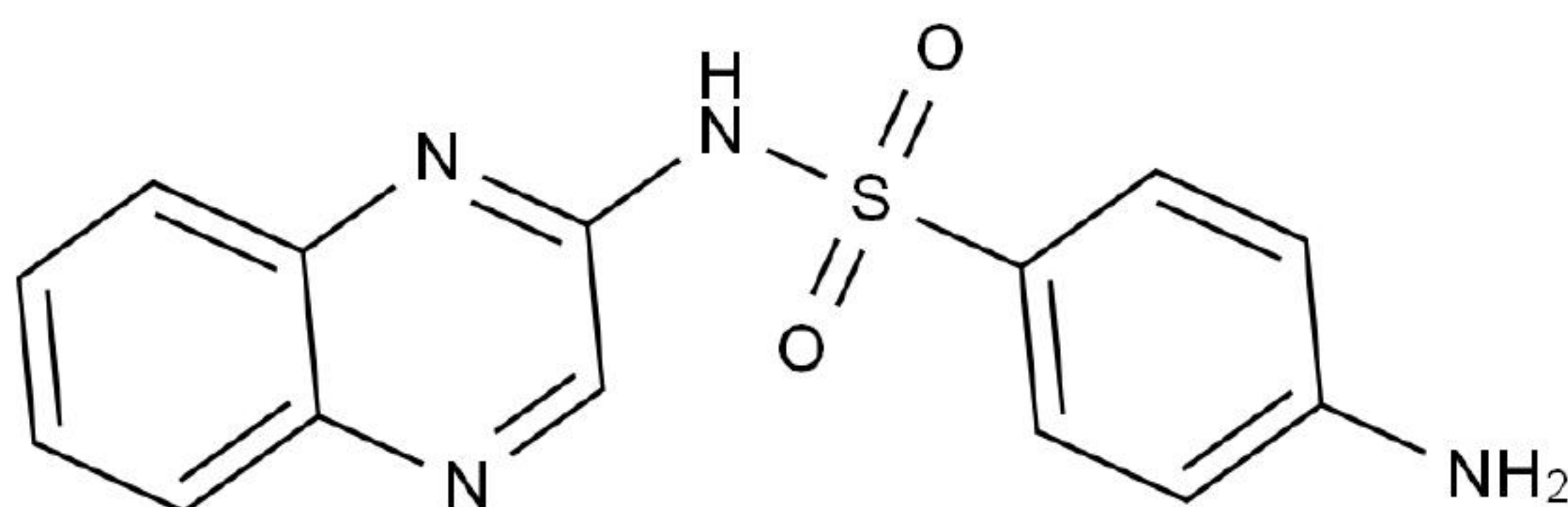
**Solvent:** Methanol

**Storage:** -20°C±5°C Protected from light and Sealed

**Expiry Date:** Apr 21, 2023

**Chemical Structure:**

**Warning:**



| NO. | Component        | CAS No. | Certified Concentration Value<br>(µg/mL) | Uncertainty<br>(%) |
|-----|------------------|---------|------------------------------------------|--------------------|
| 1   | Sulfaquinoxaline | 59-40-5 | 100.7                                    | 3                  |

## Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

**Signature:**

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Reviewed by:

*Hinlam*

Aporoved by General manager:

*David*

Date: Apr 22, 2021

Date: Nov 02, 2022

Date: Nov 02, 2022

