



Certificate of Analysis

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| Product Name | RCGD-423 |
| Catalog No. | V13636 |
| Batch No. | V1363601 |

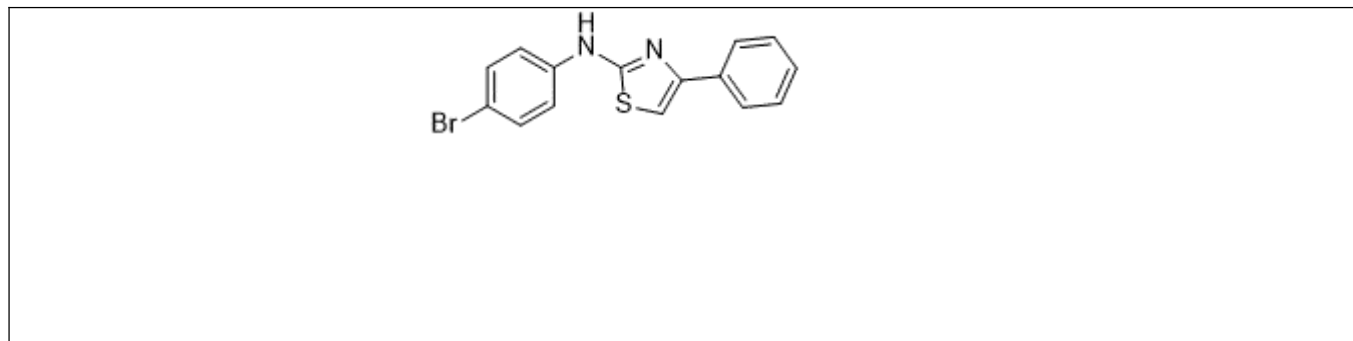
1. Physical and Chemical Properties

| | |
|--------------------------|--|
| Appearance | Powder |
| Molecular Formula | C ₁₅ H ₁₁ BrN ₂ S |
| Molecular Weight | 331.23 |
| Purity | ≥98.0% |
| CAS No. | 108237-91-8 |

2. Analytical Data

| | |
|----------------------|---------------------------|
| HPLC | Indicates ≥98.0% purity |
| NMR | Consistent with structure |
| Mass Spectrum | Consistent with structure |

3. Structure



4. Storage Condition

| | |
|-----------------------------------|------------------------------|
| Short term storage (weeks) | 0 - 4 °C under dry condition |
| Long term storage (months) | -20 °C under dry condition |

Products are for research use only • Not for human or veterinary use