

# Invivo chem



## **Certificate of Analysis**

| Product Name | (+)-JQ1 |
|--------------|---------|
| Catalog No.  | V0411   |
| Batch No.    | V041102 |

#### 1. Physical and Chemical Properties

| Appearance        | Powder        |
|-------------------|---------------|
| Molecular Formula | C23H25CIN4O2S |
| Molecular Weight  | 456.99        |
| Purity            | 99.52%        |
| CAS No.           | 1268524-70-4  |

#### 2. Analytical Data

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

#### 3. Structure

### 4. Storage Condition

Tel: +1 708 310-1919

| 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

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