

# Specification

Technical Data Sheet

|                                 |                                  |                                          |
|---------------------------------|----------------------------------|------------------------------------------|
| <b>CAS</b><br><b>64058-48-6</b> | <b>STORAGE</b><br><b>Ambient</b> | <b>MOLECULAR WEIGHT</b><br><b>502.49</b> |
|---------------------------------|----------------------------------|------------------------------------------|

**PRODUCT****Spectinomycin sulfate tetrahydrate (NS)**

|                          |                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------|
| <b>Product number</b>    | 46452114                                                                             |
| <b>CAS number</b>        | 64058-48-6                                                                           |
| <b>Molecular formula</b> | C <sub>14</sub> H <sub>26</sub> N <sub>2</sub> O <sub>11</sub> S · 4H <sub>2</sub> O |
| <b>Molecular weight</b>  | 502.49 g/mol                                                                         |

*No specification parameters are on file for this product.  
Contact [sales@molekula.com](mailto:sales@molekula.com) for the full technical data sheet.*

|                                |                                                                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SPECIFICATION STATEMENT</b> | The values stated above represent the standard specification for this product, issued under <b>Molekula Ltd</b> 's quality management system. Batch-specific results are provided on the Certificate of Analysis. |
| <b>STORAGE</b>                 | Store as indicated on the product label, away from light, moisture and incompatible materials.                                                                                                                    |

**Molekula Ltd** would like to thank you for your support of our products and service.  
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