## **Chem-Impex International, Inc.**

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## Certificate of Analysis

| Catalogue Number              | 32112   |
|-------------------------------|---|
| Lot Number                    | 001435-0000037480   |
| Product                       | N-GlcNAc-biotin   |
|                               | 2-Acetamido-N-biotinyl-2-deoxy-β-D-glucopyranosylamine    |
|                               | 2-Acetamido-2-deoxy-β-D-glucopyranosylaminobiotin         |
| CAS Number                    | 1272755-69-7  |
| Molecular Formula             | $C_{18}H_{30}N_4O_7S$                                     |
| Molecular Weight              | 446.52  |
| Appearance                    | White crystalline powder                                  |
| Elemental Analysis<br>(Found) | Nitrogen content: 11.4%                                   |
| Storage                       | Store at $\leq -10$ °C                                    |
| Remarks                       | See material safety data sheet for additional information |
|                               | For laboratory use only                                   |
|                               |   |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager