## [1-<sup>13</sup>Cgal]Lactose monohydrate

| Cat. No.:          | HY-W768291  |         |
|--------------------|---|---------|
| Molecular Formula: | C <sub>11</sub> <sup>13</sup> CH <sub>24</sub> O <sub>12</sub>                            | OH<br>V |
| Molecular Weight:  | 361.3   | НОСТОН  |
| Target:            | Isotope-Labeled Compounds   |         |
| Pathway:           | Others  |         |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. | HO      |

| BIOLOGICAL ACTIV |  |
|------------------|--|
| Description      | [1-13Cgal]Lactose (monohydrate) is a labelled Lactose Monohydrate. |
|                  |  |

## REFERENCES

[1]. B Bose-Basu, et al. Deuterium nuclear spin-lattice relaxation times and quadrupolar coupling constants in isotopically labeled saccharides. J Magn Reson. 2000 Jun;144(2):207-16.

Caution: Product has not been fully validated for medical applications. For research use only.

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 $H_2O$ 

**Product** Data Sheet

