## **Product** Data Sheet

## **UDP-galacturonic acid trisodium**

Cat. No.: HY-125954B CAS No.: 148407-07-2

Molecular Formula: C<sub>15</sub>H<sub>19</sub>N<sub>2</sub>Na<sub>3</sub>O<sub>18</sub>P<sub>2</sub>

Molecular Weight: 646.23

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** UDP-galacturonic acid trisodium is a cofactor that is formed by the catalytic activity of UDP-glucose dehydrogenase<sup>[1]</sup>.

## **REFERENCES**

[1]. Tadashi I, et, al. Secondary ion mass spectrometry of sugar nucleotides. Organic Mass Spectrometry. 1993; 28(2):127-131.

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

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