



## Highly Purified Glycated Hemoglobin A<sub>1c</sub> (HbA<sub>1c</sub>)

**PRODUCT CODE :** AJ 3165

**SOURCE :** Prepared from human erythrocytes drawn from donors that have been tested negative on a single donor basis for HBsAg, anti-HIV-1/2 and anti-HCV.

**PRODUCT PRESENTATION :** Supplied as a frozen liquid in a proprietary buffer formulation, pH 8.0. Sterile filtered through 0.2µM membrane. Dispensed on the basis of HbA<sub>1c</sub> not total hemoglobin.

**SPECIFICATION :** >96% of the hemoglobin is HbA<sub>1c</sub>

**ANALYSIS :** SDS-PAGE shows bands corresponding to molecular weight of hemoglobin.

HbA<sub>1c</sub> content is analysed quantitatively by FPLC using a Mono S HbA<sub>1c</sub> column (dispensing solution)

Total protein (hemoglobin) content is confirmed by OD at 415nm (Ex=7)

**STORAGE :** ≤ -15°C

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