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## **Product Specification**

Product Name:

Acetylcholinesterase from human erythrocytes - buffered aqueous solution, ≥500 units/mg protein (BCA)

Product Number: C0663 CAS Number: 9000-81-1

Storage Temperature: 2 - 8 ℃

## TEST Specification

Appearance (Form)

Clear Solution

Appearance (Colour)

Protein Content (Method)

Enzym. Assay (Spec. Activity)

Enzym. Assay (Contam. Name)

Enzym. Assay (Activity U/mgP)

Vial Content (Size)

Vial Content (Unit Of Measure)

Vial Content (Actual Content)

Human Source (HbSAg)

Human Source (HCV)

Human Source (HIV)

Recommended Retest Period

2 Years

Specification: PRE.0.ZQ5.10000009958

Conforms

Colorless

BCA

≥ 500.00 U/mgP Butyrylcholinesterase

< 20.00 U/mgP

50 - 50

Units

50.00 - 75.00

Negative

Negative Negative

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Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.