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## Product Specification

Product Name:

Trypsin inhibitor from chicken egg white – Type II–O, Partially purified ovomucoid, containing ovoinhibitor

Product Number:

**T9253**

CAS Number:

9035-81-8

MDL:

MFCD00082102

Storage Temperature:

2 - 8 °C

**TEST****Specification**

Appearance (Color)

White to Faint Yellow

Appearance (Form)

Powder

mg Trypsin/mg Inhibitor

0.8 - 1.6

One mg will inhibit 0.8 to 1.6 mg of trypsin with activity of approx. 10,000 BAEE units per mg protein.

mg Chymotrypsin/mg inhibitor

≤ 0.3

One mg will inhibit &lt; /= 0.3 mg of chymotrypsin with activity of approx. 40 BTEE units per mg protein.

Recommended Retest Period

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6 Years

Specification: PRD.0.ZQ5.10000054197

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](http://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.