Certificate of Analysis

Benzylurea

 Cat. No.:
 HY-W010253

 CAS No.:
 538-32-9

 Batch No.:
 288179

Chemical Name: Urea, N-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_state} \begin{tabular}{ll} Molecular Formula: & $C_8H_{10}N_2O$ \\ Molecular Weight: & 150.18 \\ \end{tabular}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.83%

Conclusion: The product has been tested and complies with the given specifications.

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

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