

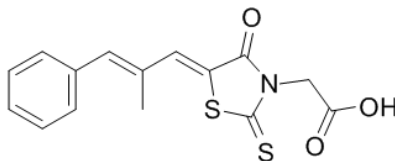
Certificate of Analysis

Product Name	: Epalrestat
Cat. No.	: PC-45922
CAS No.	: 82159-09-9
Batch No.	: PC-4592201
Chemical Name	: 3-Thiazolidineacetic acid, 5-[(2E)-2-methyl-3-phenyl-2-propen-1-ylidene]-4-oxo-2-thioxo-, (5Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 319.3986	
Molecular Formula	: C ₁₅ H ₁₃ NO ₃ S ₂	
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	: Solid powder
¹H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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