

## **Certificate of Analysis**

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Product Name	: DT204
Cat. No.	: PC-61253
CAS No.	: 428497-71-6
Batch No.	: PC-6125301
Chemical Name	: 2-(4-bromo-2-((3-(4-chlorobenzyl)-2,4-dioxothiazolidin-5-ylidene)methyl)phenoxy)acetic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 482.729
Molecular Formula	: C <sub>19</sub> H <sub>13</sub> BrCINO <sub>5</sub> S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	$: \circ_{\downarrow } \circ_{ } \circ_{\downarrow } \circ_{ } \circ_{\downarrow } \circ_{\downarrow } \circ_{ } \circ_{\downarrow } \circ_{\downarrow } \circ_{\circ } \circ$

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >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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