



Certificate of Analysis

 Product Name:
 Gadoteridol

 Cat. No.:
 CS-4402

 CAS No.:
 120066-54-8

 Batch No.:
 36926

Chemical Name: Gadolinium, [10-[2-(hydroxy-κO)propyl]-1,4,7,10-tetraazacyclododecane-1,4,7-triacetato(3-)-κ

Ν1,κΝ4,κΝ7,κΝ10,κΟ1,κΟ4,κΟ7]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{28}GdN_4O_7$

Molecular Weight: 557.68

Storage: Storage temp. 2-8°C

Chemical Structure:

$$\begin{array}{c|c}
O \\
N \\
O \\
N
\end{array}$$

$$\begin{array}{c|c}
O \\
N \\
O \\
O
\end{array}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: Meets USP standards

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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