

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Certificate of Analysis*

<b>Catalogue Number</b>	26300
<b>Lot Number</b>	001405-26300-110621
<b>Product</b>	<b>7-Deaza-2-mercaptoadenine</b>

<b>CAS Number</b>	98198-24-4
-------------------	------------

<b>Molecular Formula</b>	C <sub>6</sub> H <sub>6</sub> N <sub>4</sub> S
--------------------------	--

<b>Molecular Weight</b>	166.21
-------------------------	--------

---

<b>Appearance</b>	Light brown solid
-------------------	-------------------

<b><sup>1</sup>H NMR</b>	Conforms to structure
--------------------------	-----------------------

<b>Purity by HPLC</b>	> 95%
-----------------------	-------

<b>Storage</b>	Store at 0-8 °C
----------------	-----------------

<b>Remarks</b>	See material safety data sheet for additional information
----------------	---

For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**