

trans-**ZEATIN**
CAS Number: 1637-39-4

CERTIFICATE OF ANALYSIS

Molecular Weight: 219.25

Colourless plates/crystals.

M.P.: 209.5-210°C.

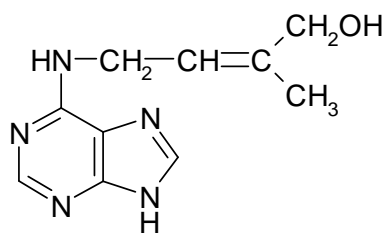
UV: water, λ_{\max} 270.0 nm

HPLC purity, 268 nm, 99+%.

MASS SPECTROMETRY: Passes the ESI(+) test; matches $[M]^+ = 220.07$ amu.

^1H NMR (DMSO): in accordance

Synonym: Z/tZ, 6-((E)-4-hydroxy-3-methylbut-2-enylamino)purine



BioApex s.r.o.
Technology Park of Palacký University
Šlechtitelů 21
783 71 Olomouc - Holice
Czech Republic
Phone: +420 585 631 420
Cell phone: +420 737 815 152
E-mail: bioapex@atlas.cz