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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Buspirone EP Impurity C

Identification:

Chemical Name: 2,2[Butane-1,4-diylbis(piperazine-1,4-diyl)]dipyrimidine

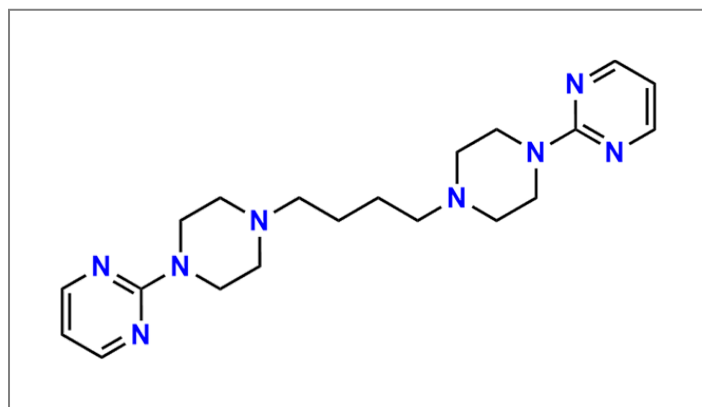
Synonyms: : Buspirone
Bispyrimidinylpiperazinyl Butane
Impurity (USP)

CAS Number: : 257877-45-5

CAT Number: : CP-B22003

Molecular Formula: : C₂₀H₃₀N₈

Molecular Weight: : 382.51



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ H NMR	Confirm to structure



Prepared and Reviewed By

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Approved By

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(QA Head)