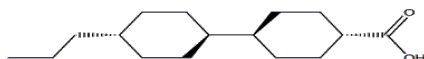


Certificate of Analysis

Product Name: (Trans, Trans)-4-Propyl-[1, 1-Bicyclohexyl]-4-Carboxylic Acid
Cat. No.: GF48113
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 65355-32-0
Molecular Formula: C₁₆H₂₈O₂
Molecular Weight: 252.39
Storage: Store at RT, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA