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**PRODUCT SPECIFICATION SHEET****DIXIE CHEMICAL COMPANY, INC.**

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**4-(4-FLUOROBENZOYL)BUTYRIC ACID**  
**(FBBA PRODUCT)**

Description	Test Method	Acceptance Range
APPEARANCE	D-104	WHITE TO CREAM POWDER
LOSS ON DRYING, %	D-152A	0.5 MAX
RESIDUE ON IGNITION, %	D-152B	0.5 MAX
OTHER INDIVIDUAL IMPURITIES >0.2	D-152D	PASS
ASSAY, %	D-152D	97.0 MIN
DESFLUORO, %	D-152D	0.1 MAX
DIMER 1, %	D-152D	1.0 MAX
DIMER 2, %	D-152D	0.5 MAX
ISOPROPYL, %	D-152D	0.5 MAX
O-ISOMER, %	D-152D	0.3 MAX
PROPYL ACID, %	D-152D	0.3 MAX
TOTAL IMPURITIES, %	D-152D	3.0 MAX
TOLUOYL, %	D-152D	0.3 MAX
ACETIC ACID, %	D-152E	REPORT
IDENTITY	D-446	CONFORMS TO REFERENCE