Experiment id: 8 ( PRODUCER: null (id:1))

$$Br$$
 $O$ 
 $CH_3$ 
 $Br$ 
 $F$ 

## REACTANTS TABLE:

svg	amount	condition	equality	formula	id	moles	mw	name
Br	186.008	solid	1.0	C <sub>6</sub> H <sub>4</sub> BrNO	12	1.0	186.01	5-bromonicotinaldehyde

## REAGENTS TABLE:

svg	amount	condition	equality	formula	id	moles	mw	name
_	34.581	solid	1.15	C <sub>2</sub> H <sub>6</sub>	7	1.15	30.07	ethane

## PRODUCTS TABLE:

svg	amount	condition	equality	formula	id	moles	mw	name
Br F	166.408	pure	0.8	C <sub>6</sub> H <sub>4</sub> BrF <sub>2</sub> N	10	0.8	208.01	3-bromo-5-(difluoromethyl)pyridine

## PROCEDURE:

(3-bromo-5-(difluoromethyl)pyridine; mw=208.01g/mol; amount=166.408g; crude) (ethane; mw=30.07g/mol; amount=34.581g) (5-bromonicotinaldehyde; mw=186.01g/mol; amount=186.008g)