

HuaZhen Luo

From: Joel Mamalateo Deduyo <joelmamalateo.deduyo@flex.com>
Sent: Thursday, 17 October, 2019 17:24
To: HuaZhen Luo
Cc: Edwin Koh; Desmond Ann; Nallajanula Phani Bhushan; Kim Seng Chua; Gary Lai
 Yam Bee; Kee David
Subject: RE: TUV Test solution 700003741 ordering

Hi Hua Zhen,

Inside 1 box of 700003741 Waters HPLC System UV Test Solution, have 10 ampules of 9 solutions.

WAT271129 utilized as below:

Ampule Solution 1 (10ml) – for Linearity and able to fill-in 5 vials
 Ampule Solution 2 (10ml) – Not in use
 Ampule Solution 3 (10ml) – 2X and able to fill-in 10 vials
 Ampule Solution 4 (10ml) – Not in use
 Ampule Solution 5 (10ml) – Not in use
 Ampule Solution 6 (10ml) – Not in use
 Ampule Solution 7 (10ml) – for Carryover Test and able to fill-in 5 vials
 Ampule Solution 8 (10ml) – for Carryover Test and able to fill-in 5 vials
 Ampule Solution 9 (10ml) – Not in use

We received 50 boxes of Alliance test solution 700003741 last 29 May 2019 and will last until 30 Oct 2019.

From 29 May 2019 to 16 Oct 2019, we build and test 1894 units, therefore 1 box is able to test 38 units.

The forecast for Q4'19 is 870 units.

By ratio and proportion, we need at least 23 box + factor in the 5% Yield Loss due to Carry Over test, Flex need 25 box until 31 Dec 2019.

Balance on hand is 11 boxes, you may need to order 14 boxes of 700003741.

We can use latest forecast for planning next year and may need update when time comes.

PART NUMBER	Material Description	WPPL Current Plan				
		Q4-19	Q1-20	Q2-20	Q3-20	Q4-20
186269505	e2695 Separations Module w/o HC	216	251	252	234	312
186269506	e2695 Separations Module w/HC	654	950	955	1,003	1,185
700003741	Waters HPLC System UV Test Solution	23	32	32	33	39
700003741	5% Carryover Yield Loss	1	2	2	2	2
700003741	Waters HPLC System UV Test Solution + 5% Carryover Yield Loss	24	34	34	34	41

Best Regards,



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From: HuaZhen Luo <HuaZhen_Luo@waters.com>
Sent: Thursday, October 17, 2019 12:10 PM
To: Joel Mamalateo Deduyo <joelmamalateo.deduyo@flex.com>
Cc: Edwin Koh <Edwin_Koh@waters.com>; Desmond Ann <Desmond_Ann@waters.com>
Subject: TUV Test solution 700003741 ordering

Hi Joel,

Please give us the number of box you need for this test solution and it's justification.

Clearly indicate the usage of this test solution, such as how many units can be tested / box, how many box you need based on current production requirement monthly, etc. So that we can order just enough for next quarter production.

Thanks

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