

Reagent Preparation Table

for the *OPTIGEN[®] Allergy Test*

The following table is intended for use with variable-volume pipettes. For greatest accuracy, pipettes with narrow volume ranges should be used.

OPTIGEN[®] PETTES	PHOTOREAGENTS
Number per Run	Amount of Each (mL)
1	0.25
2	0.50
3	0.75
4	1.00
5	1.25
6	1.50
7	1.75
8	2.00
9	2.25
10	2.50
11	2.75
12	3.00
13	3.25
14	3.50
15	3.75
16	4.00
17	4.25
18	4.50
19	4.75
20	5.00

In general, photoreagent volumes are rounded to the nearest 0.25 mL, and provide total volumes of at least 0.50 mL per *Pette*. Volumes greater than 1.0 mL may be measured with 1.0 - 5.0 mL variable-volume pipettes, or with 5.0 or 10.0 mL disposable pipettes. If reusable pipettes are used they must be rinsed thoroughly with distilled or de-ionized water to assure that no traces of chemicals, detergents or other contaminants remain.

HITACHI

European Office
Hitachi Chemical Diagnostics, Inc.
Hitachi Europe, Ltd.
Whitebrook Park
Lower Cookham Road
Maidenhead, Berkshire SL6 8YA
United Kingdom
Tel: 44 (0) 1628 585 590

United States Office
Hitachi Chemical Diagnostics, Inc.
630 Clyde Court
Mountain View, CA 94043-2239
Tel: 800 233 6278
www.hcdiagnostics.com

Doc. No. 0679 Rev. 01