

Supplementary Fig. 1 The Boston bowel preparation scale.²⁵ (A) Segment score=3: The entire mucosa of the colon segment was observed well with no residual staining, small fragments of stool or opaque liquid. (B) Segment score=2: Minor amount of residual staining, small fragments of stool or opaque liquid, but the mucosa of the colon segment was observed well. (C) Segment score=1: A portion of the mucosa of the colon segment can be seen, but other areas of the colon segment were not observed well due to staining, residual stool, or opaque liquid. (D) Segment score=0: Unprepared colon segment with mucosa not observed-due to solid stool that cannot be cleared.

Supplementary Table 1. Supplement Facts of the Two Bowel Preparation Agents

Supplement facts	CleanViewAL [®]	Plenvu [®]
PEG3350	160 g	140 g
Potassium chloride	1 g	2.2 g
Sodium chloride	2.7 g	5.2 g
Sodium sulfate anhydrous	18 g	9 g
Ascorbic acid	40.6 g	7.54 g
Sodium ascorbate	9.4 g	48.11 g

PEG, polyethylene glycol.

$\textbf{Supplementary Table 2.} \ \mathsf{Definition} \ \mathsf{of} \ \mathsf{the} \ \mathsf{CTCAE} \ \mathsf{Grade}^{26}$

Grade	Definition	
1	Asymptomatic or mild symptoms; clinical or diagnostic observations only	
2	Minimal, local, or noninvasive intervention indicated	
3	Severe or medically significant but not immediately life threatening	
4	Life threatening consequences; urgent intervention indicated	
5	Death related to adverse event	

CTCAE, common terminology criteria for adverse events.